PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. EX03-078C-US)

In re Application of:) Confirmation No. 4479	
Plowman, et al.) Group Art Unit: to be assigned	
Application No.: 10/532,432) Group Art Omt. to be assigned	
10/332, 132) Examiner: to be assigned	
Filed: April 22, 2005)	
For: MAP2K6 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS OF USE)))	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

\boxtimes	application
	patent

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

The undersigned hereby appoints all of the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and directs that all correspondence be addressed to that Customer Number:

Customer Number: 020306

Principal attorney or agent: Michael S. Greenfield

Telephone number: 312-913-0001

Assignee of Entire Interest: Exelixis, Inc.

Name:

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EVIDENCE AND CERTIFICATION OF CHAIN OF TITLE

 \boxtimes Recorded in PTO on January 23, 2006

> 017050 Frame 0251

By inventors: Plowman, Karim, Swimmer, Koblizek, Schulte-Merker, Stott, Trowe, Vogel, Odenthal, Scheel, Will and Jin.

AND Recorded in PTO on June 23, 2006

Reel Frame

By inventors:

Recorded herewith.

ASSIGNEE CERTIFICATION

In accordance with 37 C.F.R. § 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Date: 28 July 06

Signature

Name: Pamela A. Simonton

Title: Senior Vice President, Patents & Licensing